

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PETER ALLEN GUSTAFSON	03/04/2016
JOSEPH DAVID HUDSON TAYLOR BARNETT	03/16/2016
STEPHEN CHIRAMUKATHU JOHN	03/14/2016
HOA TRI LE	03/10/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE BOARD OF TRUSTEES OF WESTERN MICHIGAN UNIVERSITY
<b>Street Address:</b>	1903 WEST MICHIGAN AVE.
<b>City:</b>	KALAMAZOO
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	49008
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15650443
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(616)957-8196
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	616-949-9610
<b>Email:</b>	ptomail@priceheneveld.com
<b>Correspondent Name:</b>	JEFFREY S. KAPTEYN/PRICE HENEVELD LLP
<b>Address Line 1:</b>	695 KENMOOR S.E.
<b>Address Line 2:</b>	P.O. BOX 2567
<b>Address Line 4:</b>	GRAND RAPIDS, MICHIGAN 49504
<b>ATTORNEY DOCKET NUMBER:</b>	WES019 P364
<b>NAME OF SUBMITTER:</b>	JEFFREY S. KAPTEYN
<b>SIGNATURE:</b>	/Jeffrey S. Kapteyn/
<b>DATE SIGNED:</b>	07/14/2017
<b>Total Attachments: 3</b>	
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**PATENT**  
**WES019 FP346AWO****ASSIGNMENT OF INVENTION CONTAINED IN PCT APPLICATION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**Assignors:**

Peter Allen Gustafson  
11031 Higley Circle East  
Schoolcraft, Michigan 49087  
United States of America

Joseph David Hudson Taylor Barnett  
27600 CR 358  
Lawton, Michigan 49065  
United States of America

Stephen Chiramukathu John  
1420 Kelly Green Drive  
Ann Arbor, Michigan 48103  
United States of America

Hoa Tri Le  
1809 Sutherland Dr., S.E.  
Kentwood, Michigan 49508  
United States of America

hereby sells, assigns and transfers to:

**Assignee:**

THE BOARD OF TRUSTEES OF WESTERN MICHIGAN UNIVERSITY  
1903 West Michigan Ave.  
Kalamazoo, Michigan 49008  
United States of America

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all right to claim priority from U.S. Provisional Application Serial No. 62/104,233, filed January 16, 2015, and in and to any and all improvements which are disclosed in the invention entitled DUAL PRESSURE RESPIRATORY ASSISTANCE DEVICE which is found which is found in PCT patent application filed on January 15, 2016, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I (we) have hereunto set my (our) hand(s) on the date appearing next to my (our) signature.

ASSIGNORS:

*Peter Allen Gustafson* 3/21/2016  
Peter Allen Gustafson Date

Joseph David Hudson Taylor Barnett Date

*Stephen Chiramukathu John* 03/14/2016  
Stephen Chiramukathu John Date

*Hoa Tri Le* 03/10/2016  
Hoa Tri Le Date

Accepted by ASSIGNEE:

THE BOARD OF TRUSTEES OF WESTERN  
MICHIGAN UNIVERSITY

By *Patti VanWalbeck*  
Patti VanWalbeck  
Assistant Treasurer

Dated: 4/1/16

IN WITNESS WHEREOF, I (we) have hereunto set my (our) hand(s) on the date appearing next to my (our) signature

ASSIGNORS

Peter Allen Gustafson

Date

Joseph David Hudson Taylor Barnett

Date

03/16/2016

Stephen Chiramukathu John

Date

Hoa Tri Le

Date

03/14/2016

03/10/2016

Accepted by ASSIGNEE

THE BOARD OF TRUSTEES OF WESTERN  
MICHIGAN UNIVERSITY

By

Patti VanWalbeck  
Patti VanWalbeck  
Assistant Treasurer

Dated: 4/1/16